

SAFETY DATA SHEET

Issuing Date 6-Jun-2017 Revision Date- N/A Revision Number- N/A

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

GHS Product Identifier

Product Name: SkateMaster Neutral

Other Means of Identification

Product Code(s): C1800 Synonyms None

Recommended Use of the Chemical and Restrictions on Use
Recommended Use:

No Information Available
Uses Advised Against:

No information Available

Supplier's Details

Supplier AddressManufacturer AddressThorWorks Industries, Inc.ThorWorks Industries, Inc.2520 S. Campbell St.2520 S. Campbell St.Sandusky, OH 44870Sandusky, OH 44870TEL: 800-326-1994TEL: 800-326-1994www.sealmaster.netwww.sealmaster.netEmergency Telephone NumberChemtrec 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

This product is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).

Acute Oral Toxicity Category 4

GHS Label Elements, Including Precautionary Statements

Emergency Overview

Signal Word Warning

• Harmful if swallowed



Appearance:BeigePhysical State:Liquid, with solid particlesOdor:Mild

Precautionary Statements

• Wash face, hands, and any exposed skin thoroughly after handling.

• Do not eat, drink, or smoke when using this product.

General Advice Ingestion

None
If SWALLOWED; Call a doctor/physician if you feel unwell.

• Rinse mouth

Storage • None

• Disposal • Dispose of contents/container to an approved waste disposal plant.

Hazard Not Otherwise Classified (HNOC)

Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %	Trade Secret
Crystalline Silica in the form of Quartz	14808-60-4	2-15	*
Cellulose	9004-34-6	0-5	*
Ethylene Glycol	107-21-1	0-5	*
Texanol	25265-77-4	0-5	*
Proprietary Polymers	Proprietary	30-60	*

^{*}The exact percentage of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of Necessary First-Aid Measures

Eye Contact Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a

physician.

Skin Contact Wash off immediately with soap and plenty of water. In the case of skin irritation or allergic

reactions, see a physician.

Inhalation Move to fresh air. If symptoms persist, call a physician.

Ingestion Drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an

unconscious person. Consult a physician if necessary.

Most Important Symptoms/Effects, Acute and Delayed

Most Important Symptoms/Effects No information available

Indication of Immediate Medical Attention and Special Treatment Needed, If Necessary

Notes to Physician Treat Symptomatically. May cause sensitization by skin contact.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Carbon Dioxide (CO₂). Dry Chemical. Foam. Water Spray. Water Fog.

Unsuitable Extinguishing Media None

Specific Hazards Arising from the Chemical

No information available

Explosion Data

Sensitivity to Mechanical Impact None
Sensitivity to Static Discharge None

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure- demand MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Personal Precautions: Use personal protective equipment.

Environmental Precautions

Environmental Precautions:See Section 12 for additional Ecological Information. Prevent product from entering drains.

Do not flush into surface water or sanitary sewer system.

Methods and Materials for Containment and Cleaning Up

Methods for Containment: Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up: Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled

containers. Clean contaminated surface thoroughly.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Handling:

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes, and clothing. Wear personal protective equipment. Do not eat, drink, or smoke when using this product. Wash thoroughly after handling.

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Conditions for Safe Storage, Including Any Incompatibilities

Storage: Keep container tightly closed

Incompatible Products: Strong oxidizing agents. Strong Bases.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Control Parameters</u> Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
		30/(%SiO2+2) mg/m³ TWA, Total Dust;	IDLH: 50 mg/m ³
Quartz	TWA: 0.025 mg/m ³	250/(%SiO2+5) mppcf TWA, respirable fraction;	respirable dust
14808-60-7	respirable fraction	10/(%SiO2+2) mg/m³ TWA, respirable TWA:	TWA: 0.05 mg/m ³
	•	0.1 mg/m³ (vacated)	respirable dust
Ethylene Glycol	Ceiling: 100 mg/m ³	(vacated) Ceiling: 50 ppm	
107-21-1	aerosol only	(vacated) Ceiling: 125 mg/m ³	-

Appropriate Engineering Controls

Engineering Measures: Showers

Eyewash Stations Ventilation Systems

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection: If splashes are likely to occur, wear: Safety glasses with side shields.

Skin and Body Protection: Impervious gloves.

Respiratory Protection: No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should

be worn.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State: Liquid, with solid particles Appearance: Beige

Odor: Mild Odor Threshold: No Information Available

Remarks/Method Values **Property** No data available None known . Melting Point/Range No data available None known **Boiling Point/Boiling Range** 100° C None known Flash Point No data available None known **Evaporation Rate** No data available None known Flammability (solid, gas) Flammability Limits in Air No data available None known

Flammability Limits in Air
Upper flammability limit
Lower flammability limit
Vapor Pressure

No data available
No data available
No data available

No data available None known Vapor Density No data available None known **Specific Density** 1.10 @ 77 F None known Water Solubility Easily dispersible None known Solubility in other solvents No data available None known Partition coefficient: n-octanol/water No data available None known **Autoignition Temperature** No data available None known **Decomposition Temperature** No data available None known Viscosity No data available None known

Flammable Properties
Explosive Properties
Oxidizing Properties
VOC Content
No data available
No data available
No data available
No data available

10. STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability: Stable under recommended storage conditions.

Possibility of Hazardous Reactions: None under normal processing.

Hazardous Polymerization: Hazardous polymerization does not occur.

Conditions to Avoid: Incompatible products.

Incompatible Materials: Strong oxidizing agents. Strong bases.

Hazardous Decomposition Products: Carbon Monoxide (CO), Carbon Dioxide (CO2), and unburned hydrocarbons (smoke)

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Inhalation: May cause irritation of respiratory tract. Contact with eyes may cause irritation. Eve Contact:

Skin Contact: May cause irritation. Ingestion: Harmful if swallowed.

Chemical Name	LD50 Oral	LD50 Dermal	LD50 Inhalation
Quartz	500 mg/kg (Rat)		
Ethylene Glycol	4000 mg/kg (Rat)	9530 μL/kg (Rabbit)	-
Texanol	3200 mg/kg (Rat)	-	3.55 mg/L (Rat) 6h

Symptoms Related to the Physical, Chemical, and Toxicological Characteristics

No information available. Symptoms:

Delayed and Immediate Effects and also Chronic Effects from Short and Long Term Exposure

Sensitization: No information available. Mutagenic Effects: No information available.

Carcinogenicity: The table below indicates whether each agency has listed any ingredient as a carcinogen.

This product contains crystalline silica (quartz) in a non-respirable form. Inhalation of either

material is unlikely to occur from exposure to this product.

Chemical Name	ACGIH	IARC	NTP	OSHA
Quartz	A2	Group 1	Known	X

ACGIH: (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

A2 - Suspected Human Carcinogen

IRAC: (International Agency for Research on Cancer)
Group 2B – Possibly Carcinogenic to Humans

Group 1 - Carcinogenic to Humans NTP: (National Toxicity Program)

Reasonably Anticipated - Reasonably Anticipated to be a Human Carcinogen

Known - Known Human Carcinogen

OSHA: (Occupational Safety & Health Administration)

X - Present

Reproductive Toxicity: No information available. STOT - Single Exposure: No information available. STOT - Repeated Exposure: No information available. **Aspiration Hazard:** No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Ethylene Glycol 107-21-1	EC50 96h: 6500- 13000 mg/L (Pseudokirchneriella subcapitata)	LC50 96 h: 14-18 mL/L static (Oncorhynchus mykiss) LC50 96 h: 40000-60000 mg/L static (Pimephales promelas) LC50 96 h: = 16000 mg/L static (Poecilia reticulata) LC50 96 h: = 27540 mg/L static (Lepomis macrochirus) LC50 96 h: = 40761 mg/L static (Oncorhynchus mykiss) LC50 96 h: = 41000 mgL static (Oncorhynchus mykiss)	EC50 = 10000 mg/L 16h EC50 = 620 mg/L 30 min. EC50 = 620.0 mg/L 30 min.	EC50 48h: = 46300 mg/L (Daphnia magna)

Persistence and Degradability: No information available.

Bioaccumulation

Chemical Name	Log Pow
Ethylene Glycol	-1.93

Other Adverse Effects: No information available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: This material, as supplied, is not a hazardous waste according to Federal regulations (40

CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional,

or local regulations for additional requirements.

Contaminated Packaging: Do not re-use empty containers.

14. TRANSPORTATION INFORMATION

DOT: Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA - Complies
DSL/NDSL - Complies

Legend

TSCA – United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL – Canadian Domestic Substances List/Non-Domestic Substances List

U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS Number	Weight %	SARA 313 – Threshold Values %
Ethylene Glycol	107-21-1	0-5	1.0

SARA 311/312 Hazard Categories

Acute Health HazardNoChronic Health HazardNoFire HazardNoSudden Release of Pressure HazardNoReactive HazardNo

Clean Water Act

This product does not contain any substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Ethylene Glycol	5000 lb.		RQ 5000 lb. final RQ RQ 2270 kg final RQ

U.S. State Regulations

California Proposition 65:

Chemical Name	CAS Number	California Prop. 65
Quartz	14808-60-7	Carcinogen

U.S. State Right-To-Know Regulations

"X" designates that the ingredients are listed on the state right to know list.

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Ethylene Glycol	X	X	X	X	X
Quartz	Χ	X	X	=	X

U.S. EPA Label Information

EPA Pesticide Registration Number: Not applicable

16. OTHER INFORMATION

NFPA Health Hazard: 1 Flammability: 0 Instability: 0 Physical and Chemical Hazards-

HMIS Health Hazard: 1 Flammability: 0 Physical Hazard: 0 Personal Protection: X

Revision Date: 6-Jun-2017 **Revision Note:** N/A

General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.